



## RAW SEQUENCE LISTING ERROR REPORT

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Application Serial Number: 10/085, 233

Source: 0TCE

Date Processed by STIC: 3-12-200

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- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

FOR SEQUENCE RULES INTERPRETATION, PLEASE CONTACT ROBERT WAX, 703-308-4216. PATENTIN 2.1 e-mail help: patin21help@uspto.gov or phone 703-306-4119 (R. Wax) PATENTIN 3.0 e-mail help: patin3help@uspto.gov or phone 703-306-4119 (R. Wax)

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Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

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Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

- 1. EFS-Bio (<a href="http://www.uspto.gov/ebc/efs/downloads/documents.htm">http://www.uspto.gov/ebc/efs/downloads/documents.htm</a>, EFS Submission User Manual ePAVE)
- 2. U.S. Postal Service: U.S. Patent and Trademark Office, Box Sequence, P.O. Box 2327, Arlington, VA 22202
- Hand Carry directly to:
   U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7<sup>th</sup> Floor, Examiner Name,
   Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
  - U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
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Revised 01/29/2002



OIPE

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RAW SEQUENCE LISTING
                                                              DATE: 03/12/2002
                     PATENT APPLICATION: US/10/085,233
                                                              TIME: 14:01:24
                     Input Set : A:\SEQUENCE LISTIN1.txt
                                                                     Does Not Comply
                     Output Set: N:\CRF3\03122002\J085233.raw
                                                                     Corrected Diskette Needed
      4 <110> APPLICANT: GLUCKSMANN, MARIA ALEXANDRA
      6 <120> TITLE OF INVENTION: 93870, A HUMAN G-PROTEIN COUPLED
              RECEPTOR AND USES THEREFOR
     10 <130> FILE REFERENCE: MPI2001-021P1RCP1(M)
C--> 12 <140> CURRENT APPLICATION NUMBER: US/10/085,233
C--> 12 <141> CURRENT FILING DATE: 2002-02-28
     12 <150> PRIOR APPLICATION NUMBER: 60/272,677
                                                             Mumber of sequences
on CRF 15 6 not
     14 <151> PRIOR FILING DATE: 2001-03-01
E--> 16 \langle 160 \rangle NUMBER OF SEQ ID NOS: \langle 5 \rangle
     19 <170> SOFTWARE: FastSEQ for Windows Version 4.0
ERRORED SEQUENCES
     338 <210> SEO ID NO:
     339 <211> LENGTH: 17
     340 <212> TYPE: PRT
     341 <213> ORGANISM: Artificial Sequence
     343 <220> FEATURE:
     344 <221> NAME/KEY: VARIANT
     345 <222> LOCATION: (1)...(1)
     346 <223> OTHER INFORMATION: The amino acid at position 1 can be S or T or A or
               L or I or V or M or F or Y or W or C
     349 <221> NAME/KEY: VARIANT
     350 <222> LOCATION: (2)...(2)
     351 <223> OTHER INFORMATION: The amino acid at position 2 can be S or T or A or
               N or P or D or E
     352
     354 <221> NAME/KEY: VARIANT
     355 <222> LOCATION: (3)...(3)
     356 <223> OTHER INFORMATION: The amino acid at position 3 can not be E or D or
               P or K or R or H
     359 <223> OTHER INFORMATION: The amino acid at position 4 and at position 5 can
               be any amino acid
     362 <221> NAME/KEY: VARIANT
     363 <222> LOCATION: (6)...(6)
     364 <223> OTHER INFORMATION: The amino acid at position 6 can be I or V or M or
     365
               N or Q or G or A
     367 <223> OTHER INFORMATION: The amino acid at position 7 and at position 8 can
     368
               be any amino acid
     370 <221> NAME/KEY: VARIANT
     371 <222> LOCATION: (9)...(9)
     372 <223> OTHER INFORMATION: The amino acid at position 9 can be I or V or M or
```

F or T

373

RAW SEQUENCE LISTING DATE: 03/12/2002 PATENT APPLICATION: US/10/085,233 TIME: 14:01:24

Input Set : A:\SEQUENCE LISTIN1.txt
Output Set: N:\CRF3\03122002\J085233.raw

```
375 <221> NAME/KEY: VARIANT
    376 <222> LOCATION: (10)...(10)
    377 <223> OTHER INFORMATION: The amino acid at position10 can be S or T or A or
    378
              N or C
    380 <221> NAME/KEY: VARIANT
    381 <222> LOCATION: (11)...(11)
    382 <223> OTHER INFORMATION: The amino acid at position 11 can be I or V or M
              or F or Y or W or S or T or A or C
    383
    385 <221> NAME/KEY: VARIANT
    386 <222> LOCATION: (12)...(12)
    387 <223> OTHER INFORMATION: The amino acid at position 12 can be E or N or H
    389 <221> NAME/KEY: VARIANT
    390 <222> LOCATION: (14)...(14)
    391 <223> OTHER INFORMATION: The amino acid at position 14 can be Y or W or C
              or S or H
    394 <223> OTHER INFORMATION: The amino acid at position 15 and at position 16
              can be any amino acid
    395
    397 <221> NAME/KEY: VARIANT
    398 <222> LOCATION: (17)...(17)
    399 <223> OTHER INFORMATION: The amino acid at position 17 can be I or V or M
    401 <400> SEQUENCE: 6
W--> 402 Gly Gly Gly Xaa Xaa Leu Xaa Xaa Leu Gly Leu Asp Arg Phe Xaa Xaa
                                             10
    403 1
                         5
    404 Leu
E--> 409 - 1 -
```

VERIFICATION SUMMARY

DATE: 03/12/2002

PATENT APPLICATION: US/10/085,233

TIME: 14:01:25

Input Set : A:\SEQUENCE LISTIN1.txt Output Set: N:\CRF3\03122002\J085233.raw

L:12 M:270 C: Current Application Number differs, Replaced Current Application No

L:12 M:271 C: Current Filing Date differs, Replaced Current Filing Date

L:120 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1  $L\!:\!402$  M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:6

L:409 M:332 E: (32) Invalid/Missing Amino Acid Numbering, SEQ ID:6

L:16 M:203 E: No. of Seq. differs, <160> Number Of Sequences:Input (5) Counted (6)